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NOTICE OF ALLOWANCE AND FEE(S) DUE

020457

7590

02/03/2004

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-9889

EXAMINER
COOKE, COLLEEN P

PAPER NUMBER

ART UNIT

DATE MAILED: 02/03/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/058,957	01/30/2002	Masakuni Ezuml	648.41112X00	4627

TITLE OF INVENTION: FRICTION STIR WELDING METHOD

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APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	05/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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(703) 746-4000 or <u>Fax</u>

appropriate. All further corr indicated unless corrected b maintenance fee notification	respondence including the P below or directed otherwise S.	in Block 1, by (a) spe	ecifying a new co	ATION FEE (if request of maintenance fees rrespondence address	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as a rate "FEE ADDRESS" for	
	E ADDRESS (Note: Legibly mark-up	with any corrections or use E		papers. Each additior	f mailing can only be used for this certificate cannot be used that paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
020457 7590 02/03/2004 ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-9889				have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
memoron, vii						(Depositor's name)	
					· ·	(Signature)	
						(Date)	
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nonprovisional	NO	\$1330		\$300	\$1630	05/03/2004	
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COOKE, C	COOKE, COLLEEN P			228-112100			
Address form PTO/SB/1. "Fee Address" indicati PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND	on (or "Fee Address" Indicator more recent) attached. Use PRESIDENCE DATA TO B an assignee is identified beld to the USPTO or is being s	ion form of a Customer E PRINTED ON THE ow, no assignee data submitted under separa	agents OR, alternatirm (having as a agent) and the narattorneys or agent will be printed. E PATENT (print o will appear on the agent cover. Complet	natent Inclusion of	of a single attorney or 2 stered patent ed, no name 3 assignee data is only approprior a substitute for filing an ass	ate when an assignment has ignment.	
Please check the appropriate	e assignee category or catego	ries (will not be printe	d on the patent);	🗆 individual 🚨	corporation or other private g	roup entity 🚨 government	
4a. The following fee(s) are			ayment of Fee(s):				
☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed.							
(2 m) 21 1 1				t card. Form PTO-2038 is attached. hereby authorized by charge the required fee(s), or credit any overpayment, to			
	Copies	De	posit Account Nui	nber	(enclose an extra c	copy of this form).	
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee (if	any) or to re-apply	any previously paid	issue fee to the application ide	entified above.	
(Authorized Signature)		(Date)					
interest as shown by the re	d Publication Fee (if requir a registered attorney or ag ecords of the United States Pa	itent and Trademark O	office.				
estimated to take 12 minus completed application for case. Any comments on suggestions for reducing to Patent and Trademark 22313.1450 DO NOT 5	ation is required by 37 CFR by the public which is to f y is governed by 35 U.S.C. I tes to complete, including g m to the USPTO. Time with amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Vir	ill vary depending upon require to complete to the Chief Informati of Commerce, Alex TED FORMS TO Ti	on is required to O to process) an This collection is and submitting the on the individual this form and/or ion Officer, U.S. andria, Virginia HIS ADDRESS.				

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SUITE 1800		ART UNIT	PAPER NUMBER	
ARLINGTON V	A 22209-9889	1754		

DATE MAILED: 02/03/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.